

Robert Christman, Mayor Stan Brauer, Mayor pro tempore Floyd Petersen, Councilmember Robert Ziprick, Councilmember Rhodes Rigsby, Councilmember

COUNCIL AGENDA:

August 22, 2006

TO:

City Council

VIA:

Dennis R. Halloway, City Manager

FROM:

T. Jarb Thaipejr, Public Works Director/City Engineer

SUBJECT:

Award Contract for Lawton Avenue, Loma Vista Drive and San

Juan Drive Street Rehabilitation. (CIP 06-127)

RECOMMENDATION

It is recommended that the City Council award the contract for Lawton Avenue, Loma Vista Drive and San Juan Drive street rehabilitation to Palm Canyon Contractors, Inc. of Yucaipa in the amount of \$215,496.53 and authorize a contingency allocation of \$22,000. Construction inspection will be done by City staff.

BACKGROUND

The City Council approved a capital improvement project for pavement rehabilitation on Lawton Avenue, Loma Vista Drive and San Juan Drive. These streets have cracked and deteriorated to the point that necessitates a 0.1' grind and asphalt concrete overlay.

ANALYSIS

five bids were received and publicly opened on July 11, 2006. Bids ranged from a low of \$215,496.53 to a high of \$266,769.20 (see attached). The low bidder, Palm Canyon Contractors, Inc. of Yucaipa, has been checked for references and contractors license and found to be satisfactory. They have performed other projects satisfactorily in the City. It is not unusual for a construction project to experience the need to add or reduce the quantities of work items or the scope of work as field conditions dictate. This is generally caused by unforeseen circumstances or work needed to maintain the integrity of the project. Therefore, Staff recommends an allocation of $\pm 10\%$, \$22,000, of the construction amount for such circumstances.

FINANICIAL IMPACT

Funding for this project will be provided from Account Nos. 08-5340-8500, Lawton Avenue Pavement Rehabilitation and 77-1800-8500 RDA, Loma Vista Drive and San Juan Drive Pavement Rehabilitation.

City of Loma Linda

BID OPENING DATE: July 11, 2006

Street Rehabilitation - Lawton Ave., Loma Vista Dr., San Juan Dr.

CIP 06-127 Schedule 1

				Engineering Estimate		Palm Canyon Contractors		Hardy and Harper	
ITEM				UNIT		UNIT		UNIT	
NO.	DESCRIPTION	UNIT	QUANTITY	PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL
1	Mobilization	L.S.	1 1	5,000.00	5,000.00	850.00	850.00	7,500.00	7,500.00
2	Traffic Control	L.S.	1	3,000.00	3,000.00	6,690.00	6,690.00	7,500.00	7,500.00
3	Cold Milling	S.Y.	4,070	2.50	10,175.00	1.53	6,227.10	1.53	6,227.10
4	Asphalt Concrete	TON	1,250	65.00	81,250.00	68.73	85,912.50	76.50	95,625.00
5	Adjust Manhole to Grade	EA.	14	400.00	5,600.00	250.87	3,512.18	240.00	3,360.00
6	Adjust Water Valve to Grade	EA.	19	150.00	2,850.00	55.75	1,059.25	100.00	1,900.00
7	Traffic Stripes and Markings	L.S.	1	8,000.00	8,000.00	7,800.00	7,800.00	7,000.00	7,000.00
8	Grind and Replace AC	S.F.	29,500	1.00	29,500.00	1.55	45,725.00	1.30	38,350.00
			TOTAL		\$145,375.00		\$157,776.03		\$167,462.10

Schedule 2

	Schedule 1 + Schedule 2 GRAND TOTAL				\$224,675.00		\$215,496.53		\$232,997.10
			TOTAL		\$79,300.00		\$57,720.50		\$65,535.00
O	Grind and Replace AC	S.F.	38	25.00	950.00	101.46	3,855.48	100.00	3,800.00
7 8	Traffic Stripes and Markings	L.S.	6870	5.00	34,350.00	2.37	16,281.90	3.50	24,045.00
6	Adjust Water Valve to Grade	EA.	4	150.00	600.00	55.75	223.00	100.00	400.00
5	Adjust Manhole to Grade	EA.	6	400.00	2,400.00	250.87	1,505.22	240.00	1,440.00
4	Asphalt Concrete	TON	130	100.00	13,000.00	68.73	8,934.90	125.00	16,250.00
3	Cold Milling	S.Y.	8,000	2.50	20,000.00	2.59	20,720.00	1.70	13,600.00
2	Traffic Control	L.S.	1	3,000.00	3,000.00	5,350.00	5,350.00	2,000.00	2,000.00
1	Mobilization	L.S.	1	5,000.00	5,000.00	850.00	850.00	4,000.00	4,000.00
NO.	DESCRIPTION	UNIT	QUANTITY	PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL
ITEM				UNIT		UNIT		UNIT	

City of Loma Linda

BID OPENING DATE: July 11, 2006

Street Rehabilitation - Lawton Ave., Loma Vista Dr., San Juan Dr.

CIP 06-127

Schedule 1

	Laird Co	onst, Co., Inc.	All Ame	rican Asphalt	IPS, Inc.	
ITEM	UNIT		UNIT		UNIT	
NO.	PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL
1	28,655.17	28,655.17	3,200.00	3,200.00	10,000.00	10,000.00
2	3,000.00	3,000.00	5,900.00	5,900.00	2,500.00	2,500.00
3	1.60	6,512.00	4.00	16,280.00	1.96	7,977.20
4	78.50	98,125.00	87.00	108,750.00	88.00	110,000.00
5	350.00	4,900.00	300.00	4,200.00	550.00	7,700.00
6	50.00	950.00	150.00	2,850.00	350.00	6,650.00
7	7,500.00	7,500.00	7,340.00	7,340.00	8,200.00	8,200.00
8	1.20	35,400.00	1.25	36,875.00	1.88	55,460.00
		\$185,042.17		\$185,395.00		\$208,487.20

Schedule 2

ITEM	UNIT		UNIT		UNIT	AWARAN
NO.	PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL
1	12,483.83	12,483.83	3,200.00	3,200.00	2,800.00	2,800.00
2	1,000.00	1,000.00	5,900.00	5,900.00	2,000.00	2,000.00
3	1.75	14,000.00	3.55	28,400.00	1.96	15,680.00
4	110.00	14,300.00	87.00	11,310.00	88.00	11,440.00
5	350.00	2,100.00	300.00	1,800.00	550.00	3,300.00
6	50.00	200.00	150.00	600.00	350.00	1,400.00
7	4.00	27,480.00	2.25	15,457.50	2.60	17,862.00
8	90.00	3,420.00	250.00	9,500.00	100.00	3,800.00
		\$74,983.83		\$76,167.50		\$58,282.00
GRA	ND TOTAL	\$260,026.00		\$261,562.50		\$266,769.20